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Substitute for form 1449B/PTO Complete if Known Application Number Unassigned INFORMATION DISCLOSURE STATEMENT BY APPLICANT **Filing Date** Herewith First Named Inventor Masato FUJIOKA Date Submitted: September 22, 2006 Unassigned **Group Art Unit** (use as many sheets as necessary) **Examiner Name** Unassigned 053466-0420 Sheet 1 of Attorney Docket Number

			•	U.S. PATENT DOCUMENTS	;		
Examiner Initials*	Cite No.1	U.S. Patent Document			Date of Publication of	Pages, Columns, Lines Where Relevant	
		Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear	
PM	A1	2001/0004456	A1	Tobinick	06/21/2001		

		UNPUBLISH	HED U.S. PATENT APPLICATION	I DOCUMENTS		
Cito	U.S. Patent Application Document		Name of Retailed or Applicant of	Filing Date of	Pages, Columns, Lines, Where Relevant	
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Examiner Initials*	Cite No.1	F Office	oreign Patent Do	cument Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T [®]
PM	A2	wo	92/19759		Chugai Seiyaku Kabushiki Kaisha	11/12/1992		Abs

	_	NON PATENT LITERATURE DOCUMENTS		
Examiner Cit Initials* No		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	s), T ⁸	
PM	А3	HIRATA, Yuuichi et al., "Characterization of IL-6 Receptor Expression by Monoclonal and Polyclonal Antibodies", The Journal of Immunology, 1989, Vol. 143, No. 9, pgs. 2900-2906.		
	A4	MATSUDA, Tadashi et al., "Establishment of an Interlukin 6 (IL 6)/B Cell Stimulatory Factor 2-dependent Cell Line and Preparation of Anti-IL6 Monoclonal Antibodies", Eur. J. Immunology, 1988, Vol. 18, No. 6, pgs. 951-956.		
	A5	SATOH, Hitoshi et al., "Tumor Necrosis Factor-α, an Initiator, and Etanercept, an Inhibitor of Cochlear Inflammation", Laryngoscope, 2002, Vol. 112, No. 9, pgs. 1627-1634.		
1	A6	TAMURA, Tatsuya et al., "Soluble Interleukin-8 Receptor Triggers Osteoclast Formation by Interleukin 6", Proc. Natl. Acad. Sci, 1993, Vol. 90, pgs. 11924-11928.		

Examiner Signature	Prima	Ment	Date Considered	12/17/07

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number.	Substitute	or form 1449/PTO		Complete if Known	CIPE
		ON DISCLOSURE	Application Number	10/593,776	(43)
		T BY MPPLICANT	Filing Date	3/24/2005	JUN 0 4 2007
		••••	First Named Inventor	Masato FUJIOKA	JUN 0 T D
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	U.S. PATENT DOCUMENTS								
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of	Pages, Columns, Lines, Where Relevant				
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Cited Document	Passages or Relevant Figures Appear				
PM	B1	5,888,510 A	03/20/1999	KISHIMOTO et al.					

·············			FOREIGN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Documents	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	⊤ 6
PM	B2	EP 0 603 393 a1	06/29/1994	Chugai Seiyaku Kabushiki Kaisha		
	В3	EP 0 783 893 A1	07/16/1997	Chugal Seiyaku Kabushiki Kaisha		~.
	В4	EP 0 791 359 A1	08/27/1997	Chugai Seiyaku Kabushiki Kaisha		
	B5	EP 0 811 384 A1	12/10/1997	Chugai Seiyaku Kabushiki Kaisha		
	В6	EP 0 983 767 A1	03/08/2000	Chugai Seiyaku Kabushiki Kaisha		
	В7	EP 1 004 315 A1	05/31/2000	Chugai Seiyaku Kabushiki Kaisha		
	.B8	EP 1 074 268 A1	02/07/2001	Chugai Seiyaku Kabushiki Kaisha		
	В9	EP 1 108 435 A1	06/20/2001	Chugai Seiyaku Kabushiki Kaisha		
	B10	EP 1 334 731 A1	08/13/2003	Chugai Seiyaku Kabushiki Kaisha		
	B11	EP 1 374 900 A1	01/02/2004	Chugai Seiyaku Kabushiki Kaisha		

	NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T6				

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